

Message Text

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FM SECSTATE WASHDC

TO AMEMBASSY TOKYO

UNCLAS STATE 176309

FOR G. HELFRICH, USAEC SCI. REP.

E.O. 11652: N/A

TAGS: TECH JA

SUBJECT: TRILATERAL MEETING ON REACTOR PHYSICS, TOKYO, OCT. 1973

REF: TOKYO 10514

1. IN REPLY TO REFTTEL, AEC PREPARED TO EXCHANGE INFORMATION WITH PNC AND UKAEA ON ZPPR ASSEMBLY 2 AND 3 IN SUFFICIENT DETAIL TO PERMIT INDEPENDENT ANALYSIS, PROVIDED COMPARABLE INFORMATION FROM ZEBRA-MOZART EXPERIMENTS IS MADE AVAILABLE. SPECIFICALLY, AEC PREPARED TO PROVIDE DATA OF DEPTH REQUIRED FOR INDEPENDENT ANALYSIS IN FOLLOWING AREAS:

A. CRITICAL LOADING; B. CENTRAL MATERIAL WORTHS; C. FISSION CHAMBER AND FOIL MAPPING; D. DIFFERENTIAL SPECTRUM MEASUREMENTS; E. REACTIVITY MEASUREMENTS OF TA AND B4C SAMPLES OF VARYING SIZES, INCLUDING CONTROL ROD WORTHS AND INTERACTIONS, AND; F. LARGE ZONE SODIUM VOID WORTHS.

2. AEC WILL ALSO PROVIDE A U.S. ANALYSIS OF THESE EXPERIMENTS WHERE AVAILABLE AND AS APPROPRIATE.

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